

Title (en)

A WEARABLE PROGNOSTIC DEVICE USED IN THE EARLY DIAGNOSIS OF BREAST CANCER AT HOME

Title (de)

PROGNOSTISCHE WEARABLE-VORRICHTUNG ZUR VERWENDUNG IN DER FRÜHERKENNUNG VON BRUSTKREBS ZU HAUSE

Title (fr)

DISPOSITIF DE PRONOSTIC À PORTER UTILISÉ DANS LE DIAGNOSTIC PRÉCOCE À DOMICILE D'UN CANCER DU SEIN

Publication

EP 3799558 A4 20210721 (EN)

Application

EP 19830472 A 20190601

Priority

- TR 201808005 A 20180605
- TR 2019050417 W 20190601

Abstract (en)

[origin: WO2020009677A2] The invention is a brassiere product or a product that covers the breast to be used as a wearable textile product in the early diagnosis of the breast cancer which comprises the following; a brassiere or a main body (1) which covers the breast, support bars (2) connected to its main body (1), a lock (3) that is nestable or interlocking and connected to the support bars (2), swellable portions (8) that are positioned according to the selection of the textile product with required size, form and location, a lower layer (81) that is fixed to the main body (1) of the product with interlocking form possessed by the swellable portions (8), an upper layer (82) as a swellable flexible substance, a gas pump (4) that is connected to the gas channel end holder (13) of the portion that is swellable by means of gas transmission channels (5), a kit (10) that detects the pressure within the swellable portions (8), signal transmission channel (6), process control center (7).

IPC 8 full level

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Citation (search report)

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